



CHEMPLAX LLC

A KMI Group Company

Technical Data Sheet

GenEva 2518

Ethylene-Vinyl Acetate Copolymer

Product Description

GenEva 2518 is commonly used for high quality microcellular crosslinked foam applications. This material exhibits great flexibility, lightweight, and shock absorbant. This material may be processed on conventional extrusion equipment. This polymer may be processed on conventional extrusion equipment.

Revision

Revision Date: 11/19/23

Properties	Method	Value
Melt Flow Rate @ 190°C	ASTM D1238	25 g/10 min
Density	ASTM D792	0.935 g/cm ³
Viny Acetate	PTM-39	18%
Tensile Strength	ASTM D882	2120 Psi
Elongation	ASTM D638	730%
DSC Melt Temp	ASTM D3418	183°F
Vicat Softening Point	ASTM D1525	124°F

Additional Notes

It is recommended that the melt temperature be kept below 410°F as decomposition can occur at higher temperature.

For additional inquiries, please contact: csr.supplychain@kmigroup.com

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